

Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung Prüf- und Zertifizierungsstelle im DGUV Test

European notified body

Identification number: 0121

Translation

EC-Type Test Certificate

Name and address of the holder of the certificate (customer):

IFA 0901122

dated 2013-03-08

JTEKT Corp. 1-1 Asahimachi, KARIYA AICHI, 448-8652, JAPAN

Name and address of the

JTEKT Corp.

Manufacturer:

certificate

1-1 Asahimachi, KARIYA AICHI, 448-8652, JAPAN

Product designation:

Programmable Safety Field Bus Control

Type:

TOYOPUC-PCS

for further information see annex to EC-type test certificate

Intended purpose:

Processing of safety-related signals for realisation of safety

functions according to SIL 3, DIN EN 61508 and Category 4, PL e,

DIN EN ISO 13849-1.

Testing based on:

DIN EN 61508:2002-2003; DIN EN ISO 13849-1:2008-12;

DIN EN ISO 13849-2:2008-09; GS-ET-26:05.2002

Test report:

Test Certificate No. 2004 21413

Remarks:

The use is restricted to such systems whose safe state is the deenergized state.

This EC-type test certificate replaces the EC-type test certificate No. IFA 0901122

dated 2012-09-21.

The type tested complies with the provisions laid down in the directive 2006/42/EC (Machinery).

The present certificate is valid until: 2018-03-07

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure of Testing and Certification of August 2012.

Dr. rer. nat Peter Paszkiewicz Head of testing and certification body

Certification officer

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